

Monoclonal Antibody to Human Interferon- Gamma (IFN- γ)

Specification Sheet

| Catalog Number | Unit Size |
|------------------|-----------|
| TBS134205-0.1MG | 0.1 mg |
| TBS134205-0.25MG | 0.25 mg |

Description: Monoclonal Antibody to human interferon (IFN)- γ . This item (TBS134205) as detection can be paired with TBS134203 (capture) for ELISA.

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|---------------------------|--|
| Specificity: | React with Native and recombinant human IFN- γ . |
| Host Animal: | Balb/c mouse. |
| Isotype: | Mouse IgG1. |
| Source: | Mouse ascites. |
| Immunogen: | Recombinant Human IFN- γ . |
| Format: | Purified, liquid. |
| Conjugate: | No. |
| Purification: | Purified by protein G affinity chromatography. |
| Concentration: | 1 mg/ml. |
| Affinity Constant: | Not determined. |
| Buffer: | 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.02% NaN ₃ , pH 7.2. |
| Pairing Assays: | Pair with TBS134203 (capture). |
| Purity: | >95% by HPLC and SDS-PAGE. |
| Application: | For human IFN- γ quantitative assays by EIA or CLIA, Lateral Flow, and microfluidics. |
| Storage: | 2-8°C for 1 year. Long-term store at -20°C. |

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